| _ | 4 | ("20030117027" "20030020472" "20020021860" "6237399").did. | USPAT; US-PGPUB | 2003/11/05 |
|---|------|---|---|---------------------|
| _ | 2007 | ((temperature thermal) with (compensat\$6) with magnet\$3).ti,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/12/20 15:17 |
| - | 222 | <pre>(((temperature thermal) with (compensat\$6) with magnet\$3).ti,ab,clm.) and (sensor near2 magnet\$3)</pre> | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/20 15:18 |
| _ | 4 | <pre>((((temperature thermal) with (compensat\$6) with magnet\$3).ti,ab,clm.) and (sensor near2 magnet\$3)) and mems</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/20 15:25 |
| _ | 22 | <pre>((((temperature thermal) with (compensat\$6) with magnet\$3).ti,ab,clm.) and (sensor near2 magnet\$3)) and (thermistor thermocouple)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/20 15:19 |
| _ | 2 | <pre>((((temperature thermal) with (compensat\$6) with magnet\$3).ti,ab,clm.) and (sensor near2 magnet\$3)) and micromachin\$4</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/20 |
| - | 4 | <pre>((((temperature thermal) with (compensat\$6) with magnet\$3).ti,ab,clm.) and (sensor near2 magnet\$3)) and (micro adj machin\$4)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/12/20 15:25 |
| _ | 8 | <pre>(((thermal\$3 temperature) near2 compensat\$4) with (micromachin\$4 micro-machin\$4 mems)).ti,ab,clm.</pre> | USPĀT | 2003/12/22 15:46 |
| _ | 4 | ("6388789" "6259835").pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/10 19:37 |
| - | 1 | ("6215318").PN. | USPAT | 2004/06/11 |
| _ | 5765 | 359/223-225.ccls. 385/16,18,25,12.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/11 10:52 |
| _ | 244 | (359/223-225.ccls. 385/16,18,25,12.ccls.) and \$8magnet.ti,ab,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/11 10:02 |
| - | 2 | ("6188504" "20020051332").pn. | USPAT; US-PGPUB | 2004/06/11 |
| - | 1000 | 335/2,3,78-81.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/11 |
| - | 57 | 335/2,3,78-81.ccls. and optic\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/11 10:55 |
| _ | 86 | 335/2,3,78-81.ccls. and (optic\$6 mirror scanner scanning) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/11 10:55 |
| | | | | |

| scanner scanning)) not US-PGPUB; 10:5 (359/223-225.ccls. EPO; JPO; | /06/11 |
|--|---------------------------------------|
| ((359/223-225.ccls. EPO; JPO; | |
| ((359/223-225.ccls. EPO; JPO; | ,5 |
| | |
| 385/16.18.25.12.ccls.) and DERWENT; | |
| | |
| \$8magnet.ti,ab,clm.) IBM_TDB | /00 /31 |
| | /08/11 |
| US-PGPUB; 07:1 | .8 |
| EPO; JPO; | |
| DERWENT; | • |
| IBM TDB | |
| | /08/11 |
| 07:5 | |
| | |
| | /08/11 |
| 08:0 | 2 |
| - 1 ("6388789").PN. USPAT 2004 | /08/11 |
| 08:0 | |
| | /08/11 |
| | |
| 10:0 | |
| | /08/11 |
| 10:0 | |
| - 255 magnet\$4 with (sensor sensing) with USPAT 2004 | /08/11 |
| (temperature thermal) with compensat\$4 10:0 | 8 |
| | /08/11 |
| (temperature thermal) with compensat\$4 10:0 | |
| | |
| | /08/11 |
| (temperature thermal) with 10:0 | 8 |
| compensat\$4).ti,ab,clm. | |
| | /08/14 |
| US-PGPUB; 09:3 | |
| | 3 |
| EPO; JPO; | |
| DERWENT; | |
| IBM TDB | |
| - 376 (mems and (temperature with (control\$4))) USPAT; 2004 | /08/14 |
| and (temperature adj2 (sensor sensing)) US-PGPUB; 09:5 | |
| EPO; JPO; | - |
| | |
| DERWENT; | |
| | |
| - 666 mems and (temperature adj2 (control\$4)) USPAT; 2004 | /08/14 |
| US-PGPUB; 09:5 | 2 |
| EPO; JPO; | _ |
| DERWENT; | |
| | |
| IBM_TDB | 100101 |
| | /08/14 |
| and (temperature adj2 (sensor sensing)) US-PGPUB; 09:3 | 5 |
| EPO; JPO; | |
| DERWENT: | |
| IBM TDB | l |
| | /00/14 |
| | /08/14 |
| (control\$4))) and (temperature adj2 US-PGPUB; 09:5 | 2 |
| (sensor sensing))) and magnet\$4 EPO; JPO; | |
| DERWENT; | |
| IBM TDB | |
| , | /08/14 |
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| | I |
| | /08/14 |
| 09:5 | _ |
| - 267 mems and (temperature adj2 (sensor USPAT 2004 | /08/14 |
| sensing)) 09:5 | · |
| | /08/14 |
| | · · · · · · · · · · · · · · · · · · · |
| sensing))) and ((temperature thermal\$5) US-PGPUB; 09:5 | 9 |
| adj2 (control\$4 compensat\$5)) EPO; JPO; | |
| DERWENT; | |
| IBM TDB | |
| | /08/14 |
| sensing))) and ((temperature thermal\$5) US-PGPUB; 09:5 | |
| January Januar | _ |
| I I I I I I I I I I I I I I I I I I I | |
| adj2 (control\$4 compensat\$5))) and EPO; JPO; | |
| 385/\$.ccls. DERWENT; | 1 |
| 385/\$.ccls. DERWENT; IBM_TDB | |
| 385/\$.ccls. DERWENT; IBM_TDB | /08/14 |
| 385/\$.ccls. DERWENT; IBM_TDB | |
| 385/\$.ccls. DERWENT; IBM_TDB | |

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| - | 83 | mems and (temperature adj2 (sensor | USPAT | 2004/08/14 |
|--------------|----------|---|-----------|------------|
| | | sensing)).ti,ab,clm. | | 10:06 |
| _ | 67 | (mems and (temperature adj2 (sensor | USPAT | 2004/08/14 |
| | | sensing)).ti,ab,clm.) and (magnet\$4 | | 09:59 |
| | Ì | resistance) | : | |
| - | 35 | ((mems and (temperature adj2 (sensor | USPAT; | 2004/08/14 |
| | | sensing)).ti,ab,clm.) and (magnet\$4 | US-PGPUB; | 10:06 |
| ' | İ | resistance)) and ((temperature thermal\$5) | EPO; JPO; | |
| | } | adj2 (control\$4 compensat\$5)) | DERWENT; | |
| | | | IBM_TDB | |
| - | 196 | | USPAT; | 2004/08/14 |
| | | (control\$4 compensat\$5)).ti,ab,clm. | US-PGPUB; | 10:20 |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| | | 245) | IBM_TDB | 0004/00/14 |
| - | 31 | (mems and ((temperature thermal\$5) adj2 | USPAT | 2004/08/14 |
| | | (control\$4 compensat\$5)).ti,ab,clm.) and | | 10:26 |
| 1 | 100 | (temperature adj2 (sensor sensing)) | | 2004/00/14 |
| - | 108 | ((temperature thermal\$5) adj2 (control\$4 | USPAT | 2004/08/14 |
| | 1 | compensat\$5) with magnet).ti,ab,clm. | IICD N M | 10:21 |
| - | 28 | (((temperature thermal\$5) adj2 (control\$4 | USPAT | 2004/08/14 |
| | | compensat\$5) with magnet).ti,ab,clm.) and | | 10:21 |
| | <u> </u> | (temperature adj2 (sensor sensing)) | | |